# HOW GOOGLE WORKS

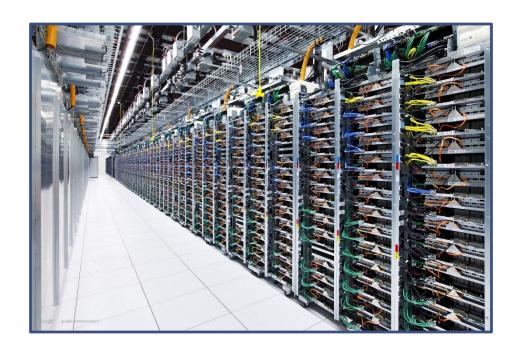
Matt Cutts Video Summary

#### Three Stages of Operation

1) Crawl 2) Index 3) Serve

- Crawling: Following Links and Downloading Content
- Indexing: Asking Questions Over 200
- Serving: Generating Results on Demand

## Google Data Centre



## Google Data Centre



#### Google EU Data Centres



#### Google EU Data Centres



#### **Typical Indexing Questions**

- How many keywords?
- Keyword in title?
- Keyword in URL?
- Keyword directly adjacent?
- Keyword synonyms?
- Quality of website?
- Page Rank?
- Quality Score